



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
Xianzhen CHEN

Serial No: 09/810,500

Filed: March 19, 2001

Attorney Docket No.: 9-15289-1US

Group Art Unit: 2834

Examiner: Thanh LAM

Title: STATOR WINDING FOR A VARIABLE SPEED BRUSHLESS DIRECT
CURRENT (DC) MOTOR

Assistant Commissioner for Patents
Washington, D.C. 20231

October 29, 2002

BOX – NON-FEE AMENDMENT/RESPONSE

Sir:

AMENDMENT UNDER 37 C.F.R. § 1.111

In response to the Office Action of August 1, 2002, please amend the
above-referenced patent application as follows:

IN THE DRAWINGS:

Please replace the drawing sheet containing Figure 1 and Figure 2 with the
enclosed drawing sheet containing amended Figure 1 and original Figure 2.

IN THE DISCLOSURE:

Please amend the paragraphs [04] and [08]-[11] inclusive to read as follows

AI
[04] Conventional permanent magnet brushless DC motors
include a permanent magnet rotor magnetically coupled to a
stator, which includes a stator winding electrically coupled
to a power supply. In a brushless DC motor, the stator
winding has turns distributed substantially along the entire